Sanitized Copy Approved for Release 2010/04/16: CIA-RDP80T00246A036400110001-5 25X1 CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT CD NU. COUNTRY East Germany DATE DISTR. 7 Aug. 1957 SUBJECT VEB Geracte- und Regleverke Teltow NO. OF PAGES 4 Capparatus and regulator plants-development projects: PLACE NO. OF ENCLS. ACQUIRED DATE OF SUPPLEMENT TO INFO. REFORT NO. 25X1 **ENCLOSURE ATTACHED** PROCESSING COLL PLEASE ROUTE This document contains information affecting the national defense of the united states within the meaning of the estimates of the united states the state of the states of the section of 25X1 The following information concerns developments prejects at VEB Geraete- und Reglerwerke (Apparatus and Regulator Plants) (GRW) Teltow. Soviet EK-Plant The Soviet EK-installation for three components is operated by the State Security Service at Wolgast, This was requested by the factory through the Main Administration of Precision Machanica and Optics. GRW has so far been only supplied with a photostat 18 OCT 19 copy of working instructions translated from Russian. This copy includes four wiring diagrams. The translation was made by the GRW and subsequently checked by Dr. Heins Wilhelmi, for the correct translation of fechnical terms. Since the records submitted to GRW proved insufficient In Wilhelmi asked the Main Administration to furnish him all the records related to the Soviet EK-installation. b. Compass for Amphibious Trucks. Work on this compass has been concluded and necessary records were turned over to the Tractor plant an Schoenebeck on the Elbe River in early December 1956. Magnetic Compass Tests. Magnetic compass tests were being made with the 125-type compass with various fillings (ratio of glycerin to water 50 to 50 and alcohol content 53 percent) and various temperatures from -30° to+10° 25X1 the electrolytic compass is not to be provided with a 75, but rather with a 100, compass car Two mother compasses were completed. One of them was installed in the FORELLE (ship) the other on a SCHWALHEtype ship. Nothing has been learned so far about the experiences of the NVA/Navy with these compasses. The general impression was that the NVA/Navy showed very little cooperation. 25X1 CLASSIFICATION SECRET STATE X NAVY RORB DISTRIBUTION X AIR ARMY

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It was learned from written records that the IST enterprise at Wolgast was consured by the Hinistry because it had pro aturely placed with GRM an order for the quantity production of the RK installation for three components. The quantity production of this plant will, therefore, not be started. No new information was obtained on the automatic navigator (Eurskoppelygraph). On Ath December 1956, the expert for nautical questions of the Main Addinistration for Mechanics and Optices, Pached free visited Dr. Wilhelmi and talked with him for four hours. (Inc.) On 5th December, Zacument, Development Chief of the Scientific Technical Bureau (WTB) on Bahmhofatrases Berlin, previously the Firm of Knorr-Brenze, had a conference with Dr. Wilhelmi. On hydrographic equipment was to be transferred from GRM to WTB. Ing. Goske was scheduled to cooperate with Ing. Kuchenbacchet/Mithe field of ceciliation measuring setz. If all these changes are really effected, only Ing. Terforced (Inc.) and another assistant would remain at the plant for work on nautical equipment. Nonemann(fru)has become the new Labor Director, He came from the Apparate-and Zoohlwerk at Teltow and was in charge of TAL-matters and later attaches to the Labor Department there. Department there. On 6th December, Ott (Inu) of VEB Feinmechanik at Somenberg visited GRM in order to negotiate on the magnetic testing of aircraft compasses. three aircraft compasses were scheduled to be complete at Somenberg prior to April 1957. The Somenberg plant manufactured aircr compasses during World War II. On 6th December six Chinese visited GRM, details were not available.		
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stroboscopes for aviation purposes were being
manufactured at Babelsberg. These sets function with two discs
up to 3,600 rotations per minute and 48,000 rotations per
minute.

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Ing. Gladbach/was interrogated
by representatives of the Ministry of the SSD in connection with
differences between the plant manager and the technical director.

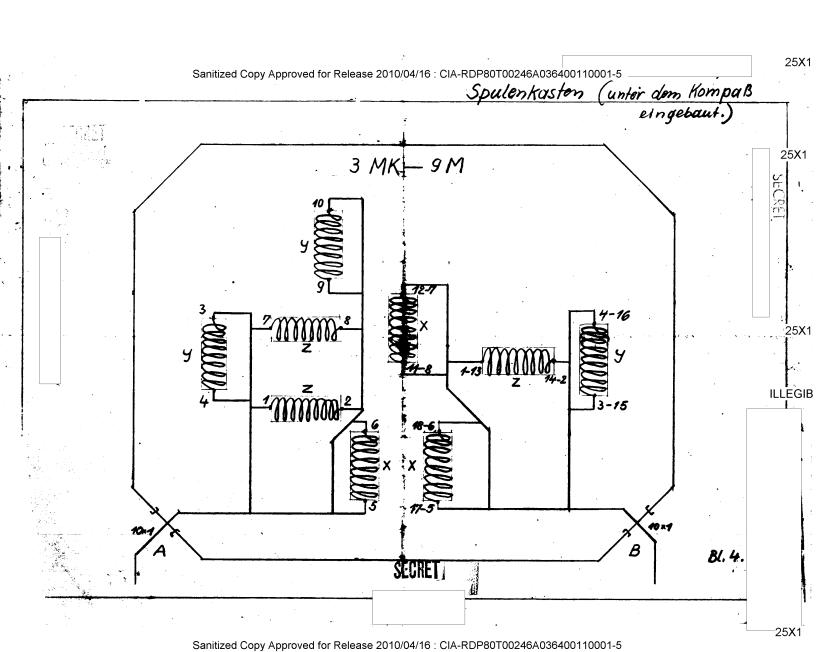
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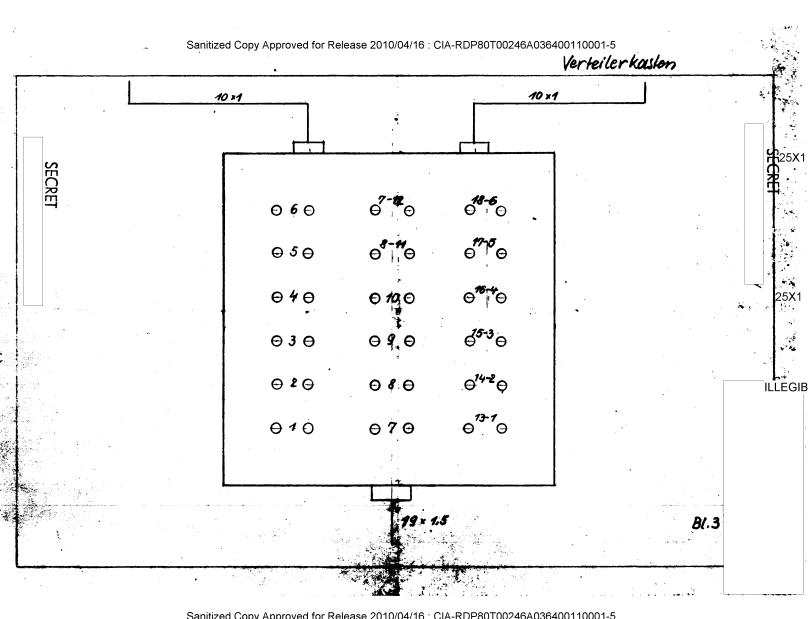
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